IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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STATEMENT UNDER 37 C.F.R. §3.73(b)

HAKKO CORPORATION, a corporation existing under the laws of Japan, states that it is the assignee of the entire right, title, and interest in the patent applications and patents identified below by virtue of assignments from the inventor or inventors of the patent applications and patents. The assignments were recorded in the United States Patent and Trademark Office (USPTO) at the respective Reel and Frame numbers indicated below.

Applicant / Patent Owner:

HAKKO CORPORATION

Application No. / Patent No.: 4,822,979

Filed / Issue Date:

04/18/1989

Entitled:

TEMPERATURE CONTROLLED SOLDERING IRON WITH A

UNITARY ELECTRICALLY HEATED SOLDERING TIP AND

THERMO COUPLE:

Assignment Recorded at Reel 010043, Frame 0315

2.

HAKKO CORPORATION Applicant / Patent Owner:

Application No. / Patent No.: D439821 Filed / Issue Date:

04/03/2001

Entitled:

BOARD HOLDER

Assignment Recorded at Reel 010635, Frame 0084

3.

HAKKO CORPORATION Applicant / Patent Owner:

Application No. / Patent No.: 6,329,641 Filed / Issue Date:

Entitled:

12/11/2001

DEVICE AND METHOD FOR CONTROLLING A SOLDERING

IRON

Assignment Recorded at Reel 010604, Frame 0602

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4.

Applicant / Patent Owner:

HAKKO CORPORATION

Application No. / Patent No.: 5,066,849 Filed / Issue Date:

11/19/1991

Entitled:

SOLDERING IRON FOR SURFACE MOUNTED

COMPONENTS

Assignment Recorded at Reel 010719, Frame 0352

5.

Applicant / Patent Owner:

HAKKO CORPORATION

Application No. / Patent No.: D467,048 Filed / Issue Date:

12/10/2002

Entitled:

HAND-HELD VACUUM PICK-UP

Assignment Recorded at Reel 011914, Frame 0769

6.

Applicant / Patent Owner:

HAKKO CORPORATION

Application No. / Patent No.: 6,710,304 Filed / Issue Date:

Entitled:

03/23/2004

CARTRIDGE TYPE SOLDERING IRON WITH A

RELEASABLE AND REPLACEABLE HANDLE

Assignment Recorded at Reel 012269, Frame 0475

7.

Applicant / Patent Owner:

HAKKO CORPORATION

Application No. / Patent No.: 6,563,087 Filed / Issue Date: 05/13/2003

AUTOMATED SOLDERING SYSTEM

Assignment Recorded at Reel 012536, Frame 0620

Applicant / Patent Owner: HAKKO CORPORATION

Filed / Issue Date:

Application No. / Patent No.: 6,916,859

07/12/2005

Entitled:

ANTI-MICROBIAL TOOL GRIP

Assignment Recorded at Reel 016355, Frame 0255

Applicant / Patent Owner:

HAKKO CORPORATION

Application No. / Patent No.: 6,818,862

Filed / Issue Date:

11/16/2004

Entitled:

IRON TIP AND ELECTRIC SOLDERING IRON

Assignment Recorded at Reel 013371, Frame 0394

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10.

Applicant / Patent Owner: HAKKO CORPORATION

Application No. / Patent No.: 7,044,354 Filed / Issue Date: 05/16/2006

Entitled: SOLDER

SOLDERING SYSTEM WITH INDICATOR LIGHTS

DISPLAYING SYSTEM STATUS

Assignment Recorded at Reel 017140, Frame 0204

11.

Applicant / Patent Owner: HAKKO CORPORATION

Application No. / Patent No.: D505605 Filed / Issue Date: 05/31/2005

Entitled: HALF CIRCULAR FLANGE FOR A SOLDERING CARTRIDGE

Assignment Recorded at Reel 014397, Frame 0399

12.

Applicant / Patent Owner: HAKKO CORPORATION

Application No. / Patent No.: D505053 Filed / Issue Date: 05/17/2005

Entitled: SOLDERING HANDLE FOR TWO PARALLEL CARTRIDGES

Assignment Recorded at Reel 014265, Frame 0455

13.

Applicant / Patent Owner: HAKKO CORPORATION

Application No. / Patent No.: D489236 Filed / Issue Date: 05/04/2004

Entitled: FLANGE FOR A SOLDERING CARTRIDGE

Assignment Recorded at Reel 014397, Frame 0134

14.

Applicant / Patent Owner: HAKKO CORPORATION

Application No. / Patent No.: D491030 Filed / Issue Date: 06/08/2004

Entitled: MINI HANDLE FOR PARALLEL CARTRIDGES

Assignment Recorded at Reel 015180, Frame 0973

15.

Applicant / Patent Owner: HAKKO CORPORATION

Application No. / Patent No.: 7,060,937 Filed / Issue Date: 06/13/2006

Entitled: CARTRIDGE-TYPE SOLDERING IRON WITH INERT GAS

EMITTED NEAR THE TIP

Assignment Recorded at Reel 014988, Frame 0050

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16.

HAKKO CORPORATION Applicant / Patent Owner:

Application No. / Patent No.: 7,030,339 Filed / Issue Date: 04/18/2006

SOLDERING IRON TIP WITH METAL PARTICLE SINTERED Entitled:

MEMBER CONNECTED TO HEAT CONDUCTING CORE

Assignment Recorded at Reel 016355, Frame 0618

17.

Toshikazu Mochizuki Applicant / Patent Owner:

Application No. / Patent No.: 10/816,231 Filed / Issue Date: 03/31/2004

Entitled:

SOLDER HEATING SYSTEM

Assignment Recorded at Reel 015180, Frame 0492

18.

Applicant / Patent Owner: Hiroyuki Masaki Application No. / Patent No.: 10/874,856 Filed / Issue Date: 06/22/2004

Entitled:

REPLACEABLE SOLDERING TIP WITH SENSOR RECESS

Assignment Recorded at Reel 015516, Frame 0473

19.

Applicant / Patent Owner: Mitsuhiko Miyazaki, et al.

Application No. / Patent No.: 10/892,780

Filed / Issue Date:

07/15/2004

Entitled:

SOLDERING DEVICE WITH CARTRIDGE TYPE BATTERY

PACK

Assignment Recorded at Reel 015690, Frame 0583

20.

Takashi Nagase, et al. Applicant / Patent Owner:

Application No. / Patent No.: 10/785,152 Filed / Issue Date: 02/24/2004

Entitled:

SOLDERING IRON TIP AND METHOD OF

MANUFACTURING SAME

Assignment Recorded at Reel 015579, Frame 0036

21.

Takashi Nagase, et al. Applicant / Patent Owner:

Application No. / Patent No.: 10/785,151 Filed / Issue Date: 02/24/2004

Entitled:

SOLDERING IRON TIP AND METHOD OF

MANUFACTURING SAME

Assignment Recorded at Reel 016310, Frame 0965

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22.

Applicant / Patent Owner: Kayoko Yoshimura, et al.

Application No. / Patent No.: 10/967,017 Filed / Issue Date: 10/14/2004

Entitled: DESOLDERING WICK FOR LEAD-FREE SOLDER

Assignment Recorded at Reel 016095, Frame 0110

23.

Applicant / Patent Owner: HAKKO CORPORATION

Application No. / Patent No.: 6,131,791 Filed / Issue Date: 10/17/2000

Entitled: SOLDERING AND DESOLDERING DEVICE WITH

IMPROVED PICKUP DEVICE

Assignment Recorded at Reel 010447, Frame 0284

24.

Applicant / Patent Owner: Yoshitomo Teraoka

Application No. / Patent No.: 10/942,688 Filed / Issue Date: 09/15/2004

Entitled: ELECTRICALLY-CONTROLLED SOLDERING POT

APPARATUS

Assignment Recorded at Reel 016132, Frame 0487

25.

Applicant / Patent Owner: HAKKO CORPORATION

Application No. / Patent No.: 7,126,086 Filed / Issue Date: 10/24/2006

Entitled: CARTRIDGE-TYPE SOLDERING IRON

Assignment Recorded at Reel 016148, Frame 0559

26.

Applicant / Patent Owner: Mitsuhiko Miyazaki, et al.

Application No. / Patent No.: 11/036,417 Filed / Issue Date: 01/14/2005

Entitled: CONTROL SYSTEM FOR BATTERY POWERED HEATING

DEVICE

Assignment Recorded at Reel 016343, Frame 0248

27.

Applicant / Patent Owner: Mitsuhiko Miyzaki

Application No. / Patent No.: 11/365,216 Filed / Issue Date: 02/28/2006

Entitled: LOCKING MECHANISM FOR SOLDERING IRON

Assignment Recorded at Reel 018234, Frame 0463

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28.

Applicant / Patent Owner: Mitsuhiko Miyazaki

Application No. / Patent No.: 10/688,413 Filed / Issue Date: 10/17/2003

Entitled: ELECTRIC PART HANDLING DEVICE

Assignment Recorded at Reel 015401, Frame 0957

29.

Applicant / Patent Owner: HAKKO CORPORATION

Application No. / Patent No.: 6,972,396 Filed / Issue Date: 12/06/2005

Filed / Issue Date: 12/06/2009 Entitled: ELECTRIC

ELECTRIC PART HEATING DEVICE AND ELECTRIC PART

HANDLING DEVICE

Assignment Recorded at Reel 014628, Frame 0417

30.

Applicant / Patent Owner: HAKKO CORPORATION

Application No. / Patent No.: D493342 Filed / Issue Date: 07/27/2004

Entitled: CONTROLLER FOR SOLDERING IRON

Assignment Recorded at Reel 014258, Frame 0155

31.

Applicant / Patent Owner: HAKKO CORPORATION

Application No. / Patent No.: D497527 Filed / Issue Date: 10/26/2004

Entitled: CONTROLLER FOR SOLDERING IRON

Assignment Recorded at Reel 014258, Frame 0143

32.

Applicant / Patent Owner: HAKKO CORPORATION

Application No. / Patent No.: 6,750,431 Filed / Issue Date: 06/15/2004

Entitled: ELECTRIC COMPONENT REMOVING DEVICE

Assignment Recorded at Reel 013209, Frame 0528

33.

Applicant / Patent Owner: HAKKO CORPORATION

Application No. / Patent No.: D490448 Filed / Issue Date: 05/25/2004

Entitled: CONTROLLER FOR SOLDERING IRON

Assignment Recorded at Reel 014044, Frame 0377

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34.

HAKKO CORPORATION Applicant / Patent Owner:

Application No. / Patent No.: 6,871,804 Filed / Issue Date: 03/29/2005

A DISCONNECTABLE NOZZLE FOR HOT AIR Entitled:

Assignment Recorded at Reel 014450, Frame 0141

HAKKO CORPORATION Applicant / Patent Owner:

Application No. / Patent No.: 6,833,531 Filed / Issue Date: 12/21/2004

TEMPERATURE ADJUSTING DEVICE FOR A SOLDERING Entitled:

IRON

Assignment Recorded at Reel 014388, Frame 0879

36.

Applicant / Patent Owner: Tetuo Yokoyama Application No. / Patent No.: 10/859,936 06/02/2004 Filed / Issue Date:

Entitled:

TEMPERATURE CONTROL SYSTEM FOR SOLDER

HANDLING DEVICES AND METHOD FOR TEMPERATURE

CONTROL FOR THOSE DEVICES

Assignment Recorded at Reel 015426, Frame 0506

37.

Applicant / Patent Owner: HAKKO CORPORATION

Application No. / Patent No.: D530349 10/17/2006 Filed / Issue Date:

CONTROLLER FOR SOLDERING IRON Entitled:

Assignment Recorded at Reel 016331, Frame 0421

38.

HAKKO CORPORATION Applicant / Patent Owner:

Application No. / Patent No.: D522328 Filed / Issue Date: 06/06/2006

SOLDERING IRON MAIN BODY Entitled:

Assignment Recorded at Reel 017009, Frame 0071

39.

Applicant / Patent Owner: Mitsuhiko Miyzaki

Application No. / Patent No.: 29/233,090 Filed / Issue Date: 06/27/2005

WIRE INSULATION STRIPPING TOOL Entitled:

Assignment Recorded at Reel 016743, Frame 0016

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40.

Applicant / Patent Owner: Takashi Uetani Application No. / Patent No.: 29/234,239 Filed / Issue Date: 07/14/2005

Filed / Issue Date: 07/14/2005
Entitled: OXIDE REMOVER FOR SOLDERING TIPS

Assignment Recorded at Reel 017028, Frame 0723

41.

Applicant / Patent Owner: Mochizuki Toshikazu

Application No. / Patent No.: 29/234,297

Filed / Issue Date: 07/14/2005

Entitled: NITROGEN EXTRACTOR

Assignment Recorded at Reel 016786, Frame 0231

42.

Applicant / Patent Owner: Yoshimoto Teraoka

Application No. / Patent No.: 29/260,032 Filed / Issue Date: 05/17/2006

Entitled: THERMOMETER
Assignment Recorded at Reel 018910, Frame 0614

43.

Applicant / Patent Owner: HAKKO CORPORATION

Application No. / Patent No.: D542110 Filed / Issue Date: 05/08/2007

Entitled: HOLDER FOR SOLDERING IRONS

Assignment Recorded at Reel 018339, Frame 0128

44.

Applicant / Patent Owner: Mitsuhiko Miyazaki

Application No. / Patent No.: 29/272,048 Filed / Issue Date: 01/31/2007

Entitled: WIRE INSULATION STRIPPING TOOLS Assignment Recorded at Reel 018897, Frame 0112

45.

Applicant / Patent Owner: Toshinobu Ishihara

Application No. / Patent No.: 29/272,075 Filed / Issue Date: 01/31/2007

Entitled: PREHEATER FOR MELTING SOLDER

Assignment Recorded at Reel 018900, Frame 0918

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HAKKO CORPORATION, a corporation existing under the laws of Japan, states that it is the assignee of the entire right, title, and interest in the patent application and patents identified below by virtue of chains of title from the inventor or inventors of the patent application and patents, to the current assignee as indicated below.

46.

Applicant / Patent Owner: HAKKO CORPORATION

Application No. / Patent No.: 5,408,072

Filed / Issue Date:

04/18/1995

Entitled:

VARIABLE TEMPERATURE HIGH FREQUENCY

INDUCTION HEATING SOLDERING IRON

1. From: Takashi Nagase To: American Hakko, Inc.

The document was recorded in the USPTO at Reel 006864, Frame 0187

Correction of Assignee previously recorded at Reel 006864, Frame 0187 2. From: Takashi Nagase

To: American Hakko Products, Inc.

The document was recorded in the USPTO at Reel 018367, Frame 0373

3. From: American Hakko Products, Inc. To: Hakko Corporation

The document was recorded in the USPTO at Reel 018635, Frame 0281

47.

Applicant / Patent Owner: Kayoko Yoshimura, et al.

Application No. / Patent No.: 11/138,656

Filed / Issue Date: 05/25/2005

Entitled:

SOLDERING IRON WITH REPLACEABLE TIP

From: Kayoko Yoshimura, Takashi Uetani, Takashi Nagasi, Hiroyuki Masaki 1.

Hakko Corporation

The document was recorded in the USPTO at Reel 017095, Frame 0918

2. To: Hakko Corporation From: Hakko Products, Inc.

The document was recorded in the USPTO at Reel 017817, Frame 00921

Correction of Assignor's name previously recorded at Reel 017817, Frame 0921 3. From: American Hakko Products, Inc. To: Hakko Corporation

The document was recorded in the USPTO at Reel 018150, Frame 0980

48.

Applicant / Patent Owner: HAKKO CORPORATION

Application No. / Patent No.: 6,019,270 Filed / Issue Date: 02/01/2000

Entitled: SOLDERING IRON TIP

1. From: Stephen E. Boll, Randy C. Long, Peter M. Ziolowski, James K. Lake

To: Lockheed Martin Corporation

The document was recorded in the USPTO at Reel 008180, Frame 0381

2. From: Lockeed Martin Corporation To: Hakko Corporation The document was recorded in the USPTO at Reel 019297, Frame 0967

3. Correction of Assignor's name previously recorded at Reel 019297, Frame 0967

From: Lockheed Martin Corporation

To: Hakko Corporation

The document was recorded in the USPTO at Reel 019365, Frame 0462

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

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Printed Name	Kayoko Yoshimura	Telephone Number	+81- 6-6561-8040
Title & Company	President, Hakko Corporation		